

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 1038-865MIS)

In the Application of: )

Parrington, et al. )

Serial No.: 09/190,246 )

Filing Date: November 13, 1998 )

For: ALPHAVIRUS VECTORS FOR )  
PARAMYXOVIRUS VACCINES )

Examiner: Micheal C. Wilson

Art Unit: 1632

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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*Transmitted via facsimile to 703-872-9306*

**RESPONSE TO OFFICE ACTION DATED 08 OCT 2003**

Sir:

This is a response to the Office Action dated 08 OCT 2003. Please reconsider the application in light of the amendments and remarks below. Attached herewith are: 1) Transmittal Letter; 2) Fee transmittal; 3) Information Disclosure Statement; 4) PTO SB/08B; 5) copy of Frolov, et al. reference; 6) Fee transmittal sheet; and, 7) PTO-2038. Applicants do not believe additional any fees are due; however, if this is in error, the undersigned hereby authorizes the Commissioner to deduct any underpayment from Deposit Account No. 50-0244.

Amendments to the specification begins on page 2 of this paper.

The "Remarks" section begins on page 4 of this paper.

Conclusions are found on page 6 of this paper.